

## How to store highly toxic compounds at the VAS laboratory

- Which chemicals do we store at the VAS-lab?
  - Carcinogenic compounds H340/H341
  - Mutagenic compounds H350/H351
  - Reprotoxic compounds H360/H361
  - Very toxic compounds H300/H310/H330
  - By inhalation sensitizing compounds H334
  - Compounds with Long term effects H370/H372
- The chemical administrators of the departments are responsible for storage of these kinds of compounds at the VAS laboratory.
- The storage room provides a fire safety cabinet (T<sub>R</sub>), a fridge (4°C) and a freezer (-20°C). Every department has his own storage box per category.
- If a new highly toxic compound arrives at your department it should be transported to the VAS-lab as soon as possible. Use the box in box principle (double containment) for safe transportation to the VAS lab.
- No hand jewelry (rings, bracelets, watches etc.) and mobile phones allowed. Leave at your room or use one of the lockers (4.207).
- Room 4.207A is the changing room (clean), get dressed to store your compound. (Disposable lab coat, one pair of gloves and safety goggles).
- Use your UM-card and PIN to enter the storage room and store your compounds in the designated box for your department.
- Remove your lab coat and dispose in the blue waste bin. After that remove your gloves and dispose them too.
- Make sure you rebook the storage location of your compound in GROS (4.207C\Department\....)